

Title (en)  
POSITION-DETERMINING DEVICE FOR DETERMINING A POSITION OF A VEHICLE SEAT INSIDE A VEHICLE, SYSTEM, VEHICLE HAVING A VEHICLE SEAT ARRANGED INSIDE THE VEHICLE, AND METHOD FOR DETERMINING A POSITION OF A VEHICLE SEAT

Title (de)  
POSITIONSBESTIMMUNGSVORRICHTUNG ZUM BESTIMMEN EINER POSITION EINES FAHRZEUGSITZES IM INNEREN EINES FAHRZEUGS, SYSTEM, FAHRZEUG MIT EINEM IM INNEREN DES FAHRZEUGS ANGEORDNETEN FAHRZEUGSITZ SOWIE VERFAHREN ZUM BESTIMMEN EINER POSITION EINES FAHRZEUGSITZES

Title (fr)  
DISPOSITIF DE DÉTERMINATION DE POSITION SERVANT À DÉTERMINER UNE POSITION D'UN SIÈGE DE VÉHICULE DANS L'HABITACLE D'UN VÉHICULE, VÉHICULE MUNI D'UN SIÈGE DE VÉHICULE AGENCÉ DANS L'HABITACLE DU VÉHICULE, AINSI QUE PROCÉDÉ DE DÉTERMINATION D'UNE POSITION D'UN SIÈGE DE VÉHICULE

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Abstract (en)  
[origin: WO2017013245A1] The invention relates to a position-determining device (1) for determining a position (60) of a vehicle seat (40) inside a vehicle (50), wherein the position (60) of the vehicle seat (40) in the vehicle (50) can be adjusted along an adjustment direction (63) between a first (61) and at least one second location (62), comprising a vehicle component (20) and a vehicle seat component (10), wherein the vehicle component (20) can be arranged stationarily in the vehicle (50) as part of a vehicle electronics system (51), and the vehicle seat component (10) can be arranged stationarily in the vehicle seat (40) as part of a vehicle seat electronics system (41), said vehicle seat component (10) having at least one vehicle seat transmitting/receiving device (11) and said vehicle component (20) having at least two vehicle transmitting/receiving devices (21). The invention also relates to a system (70) having a position-determining device (1) and a processing device (71), a vehicle (50) having a vehicle seat (40) arranged inside the vehicle (50), wherein a position (60) of the vehicle seat (40) can be adjusted along an adjustment direction (63) between a first (61) and at least one second location (62), comprising a position-determining device (1) for determining the position (60) of the vehicle seat (40) inside a vehicle (50), as well as a method for determining a position (60) of a vehicle seat (40) inside a vehicle (50), wherein the vehicle seat (40) can be adjusted along an adjustment direction (63) between a first (61) and at least one second location (62), using a position-determining device (1).

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